

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	method and ((pierce penetrate) with pericard\$3) and (rf (radio adj frequency)) and catheter and (barb anchor hook) and energy and (epicard\$3 with surface) and (linear\$2 with electrode) and (position conform)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/22 12:05
S1	4442	(606/32-52).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/07/30 08:43
S2	33	grabek.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/30 08:44
S3	19	grabek.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 08:45
S4	22908	(heart cardiac) and (ablation lesion)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 08:52
S5	2040	((heart cardiac) and (ablation lesion)) and (atrial and arrhythmia)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 08:53
S6	850	((((heart cardiac) and (ablation lesion)) and (atrial and arrhythmia)) and (((heart cardiac) and (ablation lesion)) and RF and catheter)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 08:53
S7	742	(((((heart cardiac) and (ablation lesion)) and (atrial and arrhythmia)) and (((heart cardiac) and (ablation lesion)) and RF and catheter)) and @ad<"20021025"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 08:53
S8	740	((((((heart cardiac) and (ablation lesion)) and (atrial and arrhythmia)) and (((heart cardiac) and (ablation lesion)) and RF and catheter)) and @ad<"20021025") and (method process procedure)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 08:54
S9	317	((((((((heart cardiac) and (ablation lesion)) and (atrial and arrhythmia)) and (((heart cardiac) and (ablation lesion)) and RF and catheter)) and @ad<"20021025") and (method process procedure)) and (ablating with heart)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 08:54

## EAST Search History

S10	184	(((((heart cardiac) and (ablation lesion)) and (atrial and arrhythmia)) and (((heart cardiac) and (ablation lesion)) and RF and catheter)) and @ad<"20021025") and (method process procedure)) and (ablating with heart)) and ((fix\$3 secur\$3) with (catheter tip))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 09:00
S11	37	(((((heart cardiac) and (ablation lesion)) and (atrial and arrhythmia)) and (((heart cardiac) and (ablation lesion)) and RF and catheter)) and @ad<"20021025") and (method process procedure)) and (ablating with heart)) and ((fix\$3 secur\$3) with (catheter tip))) and atrial.ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 09:01
S12	28	(((((heart cardiac) and (ablation lesion)) and (atrial and arrhythmia)) and (((heart cardiac) and (ablation lesion)) and RF and catheter)) and @ad<"20021025") and (method process procedure)) and (ablating with heart)) and ((fix\$3 secur\$3) with (catheter tip))) and arrhythmia.ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 09:09
S13	2430	((heart cardiac) and (ablation lesion)) and RF and catheter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 09:33
S14	850	(atrial and arrhythmia) and (((heart cardiac) and (ablation lesion)) and RF and catheter)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 09:34
S15	199	((atrial and arrhythmia) and (((heart cardiac) and (ablation lesion)) and RF and catheter)) and ((suction hook anchor grasp) with catheter)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 09:34
S16	26	((atrial and arrhythmia) and (((heart cardiac) and (ablation lesion)) and RF and catheter)) and ((suction hook anchor grasp) with catheter)) and arrhythmia.ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 10:16
S17	3300	(128/898).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/07/30 10:10
S18	5368	atrial and arrhythmia	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 10:10

## EAST Search History

S19	107	((128/898).CCLS.) and (atrial and arrhythmia)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 10:10
S20	97	((((128/898).CCLS.) and (atrial and arrhythmia)) and catheter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 10:10
S21	35	(((((128/898).CCLS.) and (atrial and arrhythmia)) and catheter) and ((suction hook anchor grasp) with catheter)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 10:17
S22	69	(((((128/898).CCLS.) and (atrial and arrhythmia)) and catheter) and (suction hook anchor grasp)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 10:18
S23	84	(((((128/898).CCLS.) and (atrial and arrhythmia)) and catheter) and (suction hook\$3 anchor\$3 grasp\$3 secur\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/30 10:18
S24	26	((((atrial and arrhythmia) and (((heart cardiac) and (ablation lesion)) and RF and catheter)) and ((suction hook anchor grasp) with catheter)) and arrhythmia.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/30 13:47
S25	188	(((((((((heart cardiac) and (ablation lesion)) and (atrial and arrhythmia)) and (((heart cardiac) and (ablation lesion)) and RF and catheter)) and @ad<"20021025") and (method process procedure)) and (ablating with heart)) and ((fix\$3 secur\$3) with (catheter tip))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/18 12:30
S26	0	S25 and pericard\$4.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/18 12:19
S27	41	S25 and pericard\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/18 12:20
S28	2	S25 and epicardial.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/18 12:34
S29	348	(heart cardiac) and (ablation lesion) and (atrial and arrhythmia) and (ablation lesion) and RF and catheter and @ad<"20021025" and (method process procedure) and epicardi\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/18 12:31
S30	161	S29 and (epicard\$3 with surface)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/11 07:09

## EAST Search History

S31	61	S30 and pericardium	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/18 12:32
S32	16	S31 and (method and ablating and heart).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/18 12:33
S33	7	S32 and epicardial.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/18 12:56
S34	1	S33 and (fix\$3 secur\$3 attach\$4).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/18 12:56
S35	334	(((((heart cardiac) and (ablation lesion)) and (atrial and arrhythmia)) and (((heart cardiac) and (ablation lesion)) and RF and catheter)) and @ad<"20021025") and (method process procedure)) and (ablating with heart)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/11 07:03
S36	84	S35 and (catheter with (anchor suction barb hook))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/11 07:06
S37	54	S36 and (ablat\$3 lesion).ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/11 07:07
S38	54	S37 and (rf (radio adj frequency))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/11 07:07
S39	3	S37 and (rf (radio adj frequency)).ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/11 07:07
S40	7	S38 and (epicard\$3 with surface)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/11 07:33
S41	29	S38 and ((position\$3 manipul\$3 direct\$3) with (anchor barb hook))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/11 07:41
S42	2	S41 and (epicard\$3 with surface)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/11 07:36
S43	9	S41 and (epicard\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/11 07:36
S44	20	S41 not S43	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/11 07:41

## EAST Search History

S45	202	pericardial and maze	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/17 10:06
S46	9	pericardial with maze	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/17 10:15
S47	57	method and ((pierce penetrate) with pericard\$3) and (rf (radio adj frequency)) and catheter and (barb anchor hook) and energy and (epicard\$3 with surface)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/17 10:19
S48	50	S47 and @AD<"20031001"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/17 10:18
S49	53	method and ((pierce penetrate) with pericard\$3) and (rf (radio adj frequency)) and catheter and (barb anchor hook) and energy and (epicard\$3 with surface) and linear	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/17 10:20
S50	15	method and ((pierce penetrate) with pericard\$3) and (rf (radio adj frequency)) and catheter and (barb anchor hook) and energy and (epicard\$3 with surface) and (linear\$2 with electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/17 11:04
S52	0	(method and ((pierce penetrate) with pericard\$3) and (rf (radio adj frequency)) and catheter and (barb anchor hook) and energy and (epicard\$3 with surface) and (linear\$2 with electrode) and (position conform)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/17 10:25
S53	23	method and (space with pericard\$3) and (rf (radio adj frequency)) and catheter and (barb anchor hook) and energy and (epicard\$3 with surface) and (linear\$2 with electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/17 11:04